CHR003

Charger for Gel Batteries

Item ref: 690.003UK

User Manual

Function:

The CHR003 is designed for charging 6V or 12V lead acid batteries.

There is a built in thermal fuse for over current protection and a diode to protect the unit if the polarity is reversed accidentally. This ensures that the battery will not be damaged during charging. A set of crocodile clips and a detachable output plug are included. The correct battery voltage is selected via the switch on the front of the unit.

Technical data:

Input Voltage:	AC 230V 50Hz 11.5W
Output Voltage:	DC 6.0/12.0 V
Charging current:	500mA
Output power:	6VA (max)
Battery capacity:	8Ah (max)

Instructions:

1. Please read these instructions fully before using this apparatus.
2. Plug the detachable plug or the crocodile clips into the output lead of the charger.
3. Insert the charger into the AC outlet and the red LED will illuminate to show the unit is ready for operation.
4. Select the appropriate battery voltage 6V/12V using the voltage selector switch on the unit.
5. Connect the crocodile clips to the appropriate terminals on the battery, or plug the detachable plug into the battery if applicable.
6. The charging process will commence.
7. Disconnect the charger from the AC outlet when the battery is full or not in use.
8. Remove the batteries from the charger.
9. The recommended charge current for lead acid batteries is around 10% of battery capacity.

Warning:

1. For indoor use ONLY.
2. Do not charge non-rechargeable batteries.
3. Use this charger with 6/12V lead acid batteries only.
4. During charging the battery must be placed in a well-ventilated area.
5. The appliance is not intended for use by children without supervision.
6. This appliance is not intended for use by persons (include young children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
7. The battery is to be disposed safely.
8. Young children should be supervised to ensure they do not play with the appliance.

Disposal:

This device contains no user serviceable parts.

Please dispose of this device according to the current statutory requirements.

Errors and omissions excepted.
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